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Attorney Docket No.: 06056-0314 US1

Application No.: 10/659,003

Filing Date: September 9, 2003

In re: Frank N. Chang, *et al.*

For: SYSTEM AND METHODS FOR  
ELECTROPHORETIC SEPARATION OF PROTEINS ON  
PROTEIN BINDING MEMBRANES

Commissioner of Patents  
P.O. Box 1450  
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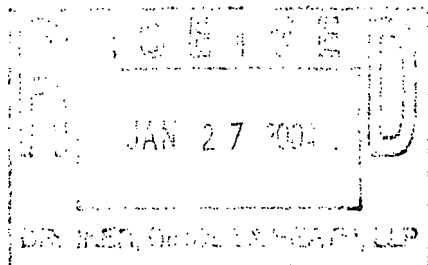
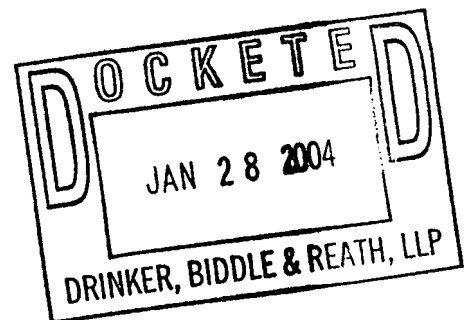
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Information Disclosure Statement (2 pgs.);  
PTO-1449 Form (1 pg.), in duplicate;  
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DRINKER BIDDLE & REATH LLP

Mailed: January 16, 2004





PATENT  
Attorney Docket No.: 06056-0314 US1

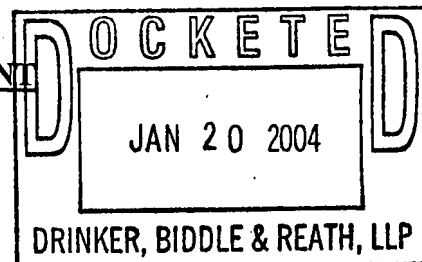
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of  
Frank N. Chang, et al.  
Serial No.: 10/659,003  
Filed: September 9, 2003  
For: SYSTEM AND METHODS FOR  
ELECTROPHORETIC SEPARATION OF PROTEINS  
ON PROTEIN BINDING MEMBRANES

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: Group Art Unit:  
: 1065  
:  
: Examiner:  
: Not Yet Assigned  
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, submitted herewith are copies of the references listed in the accompanying PTO-1449 Forms.

The Examiner is respectfully requested to review the items listed on the attached forms and make them of record in the instant application as required by M.P.E.P. §609. It is requested that the Examiner initial the enclosed duplicate Form 1449, and return one copy to the undersigned.

This Statement should not be construed as a representation that the cited references are material or that more relevant prior art does not exist.

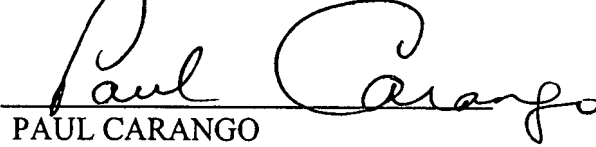
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I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
BY	<i>Shanna R. Smith</i>
DATE:	1/16/03

This Statement is being submitted before receipt of any office action on the merits. Thus, no fee is due for the filing of this paper. However, if a fee is due, please charge deposit account 50-0573.

Respectfully submitted,

FRANK N. CHANG, et al.

BY

A handwritten signature in cursive script, reading "Paul Carango", written over a horizontal line.

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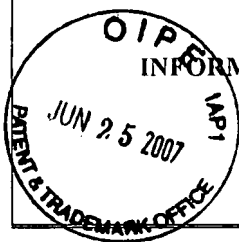
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*Attorney for Applicants*

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
06056-0314US1SERIAL NO.  
10/659,003

## INFORMATION DISCLOSURE STATEMENT

APPLICANT:  
Frank N. Chang, et al.FILING DATE  
September 9, 2003GROUP  
1065

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	AA	3,984,298	10/5/1976	Haber	204	180	
	AB	4,146,454	3/27/1979	Haber	204	180	
	AC	5,637,202	6/10/1997	Harrington, et al.	204	469	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AD	Haber; "Chemoelectronic mobilization of chemical species in low-conductivity fluids: New electrokinetic effect" <i>Proc. Natl. Acad. Sci. USA</i> 79:272-276 (January 1982)
	AE	Heller, et al.: "Membrane electrophoresis of DNA" <i>Electrophoresis</i> 14:162-164 (1993)
	AF	Haber: "Electromolecular propulsion (EMP): a rapid, simple method for analyzing dyes used in microscopy" <i>Biotechnic &amp; Histochemistry</i> 73(2):59-69 (February 1998)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.